

#4

FIG. 1

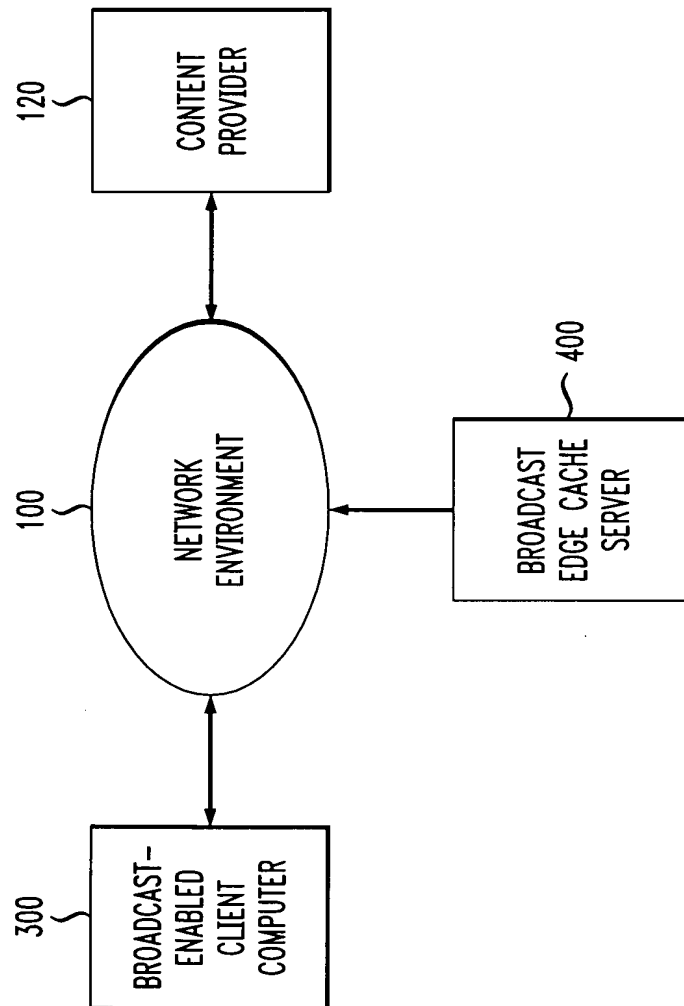
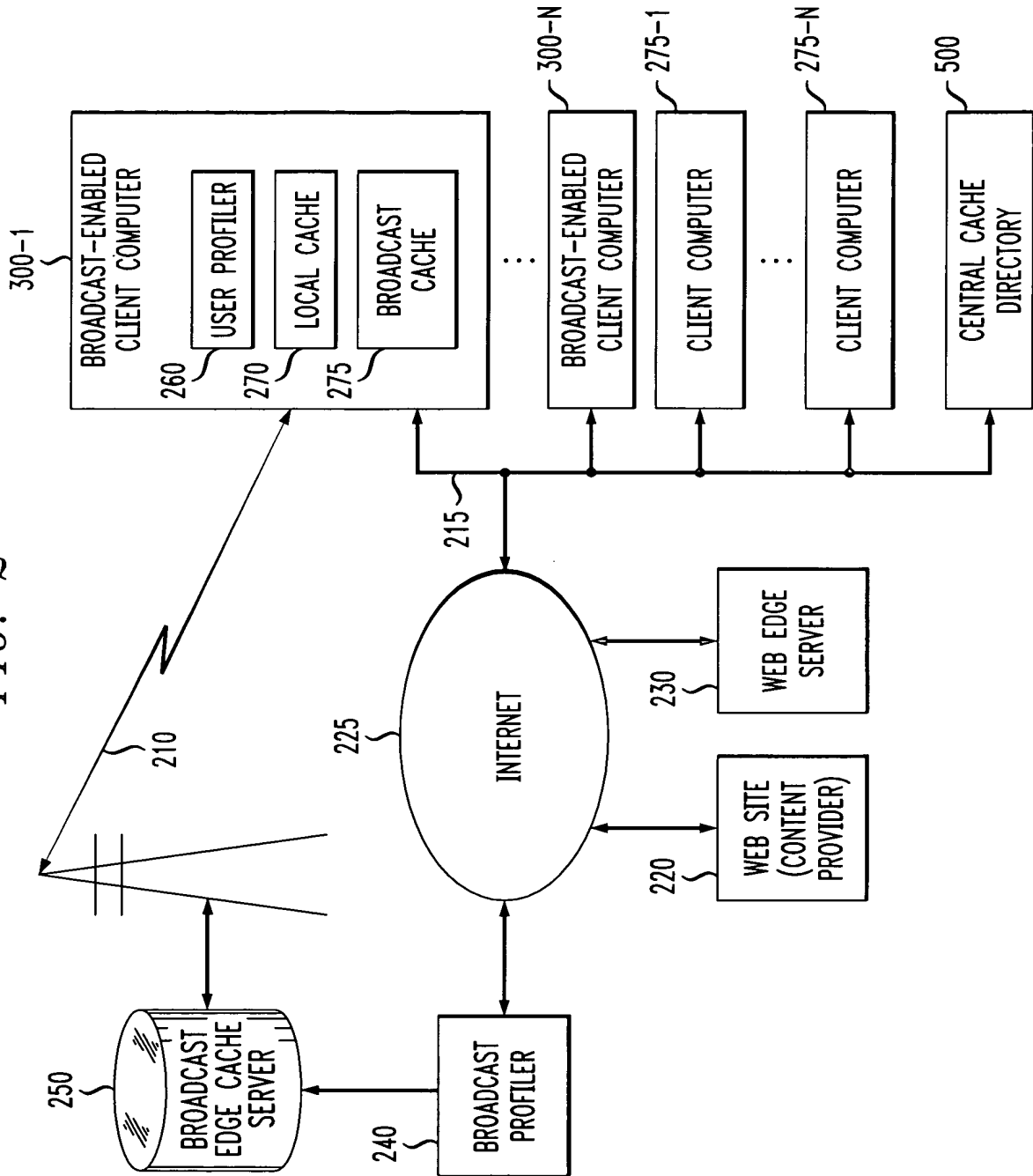
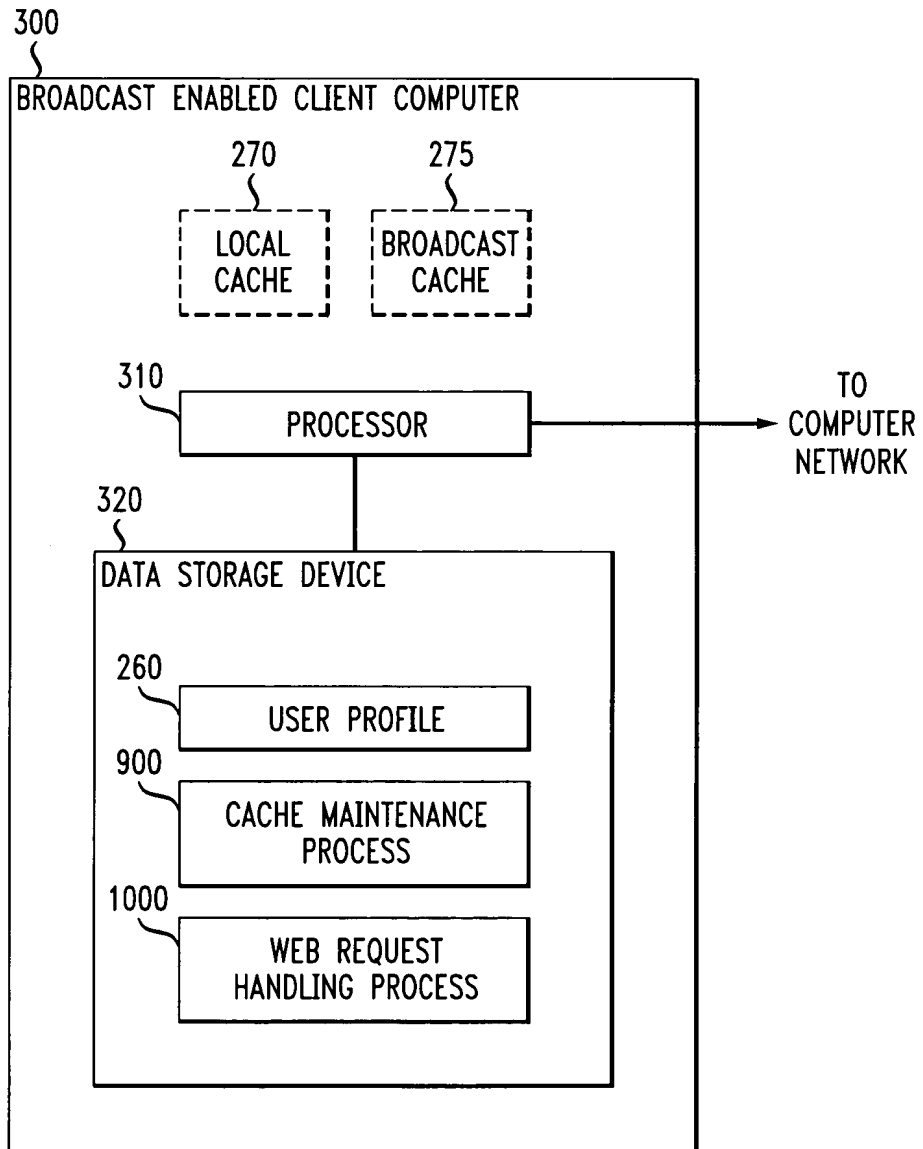


FIG. 2



*FIG. 3*





400

FIG. 4

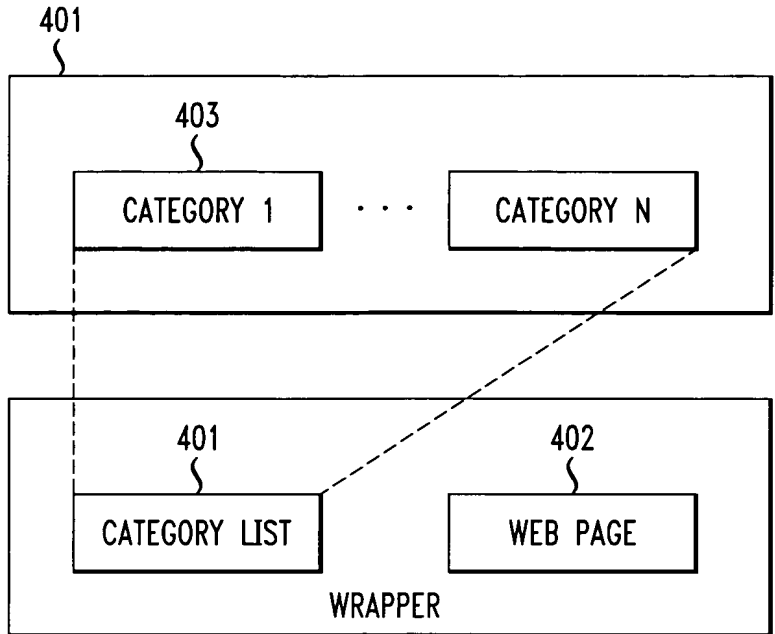


FIG. 4

CENTRAL CACHE DIRECTORY - 500

	520 CONTENT ITEM IDENTIFIER	530 IP ADDRESS OF CLIENT PROVIDING ITEM	540 TIME-STAMPED OF CACHED CONTENT
501			
502			
	⋮		
503			

FIG. 6

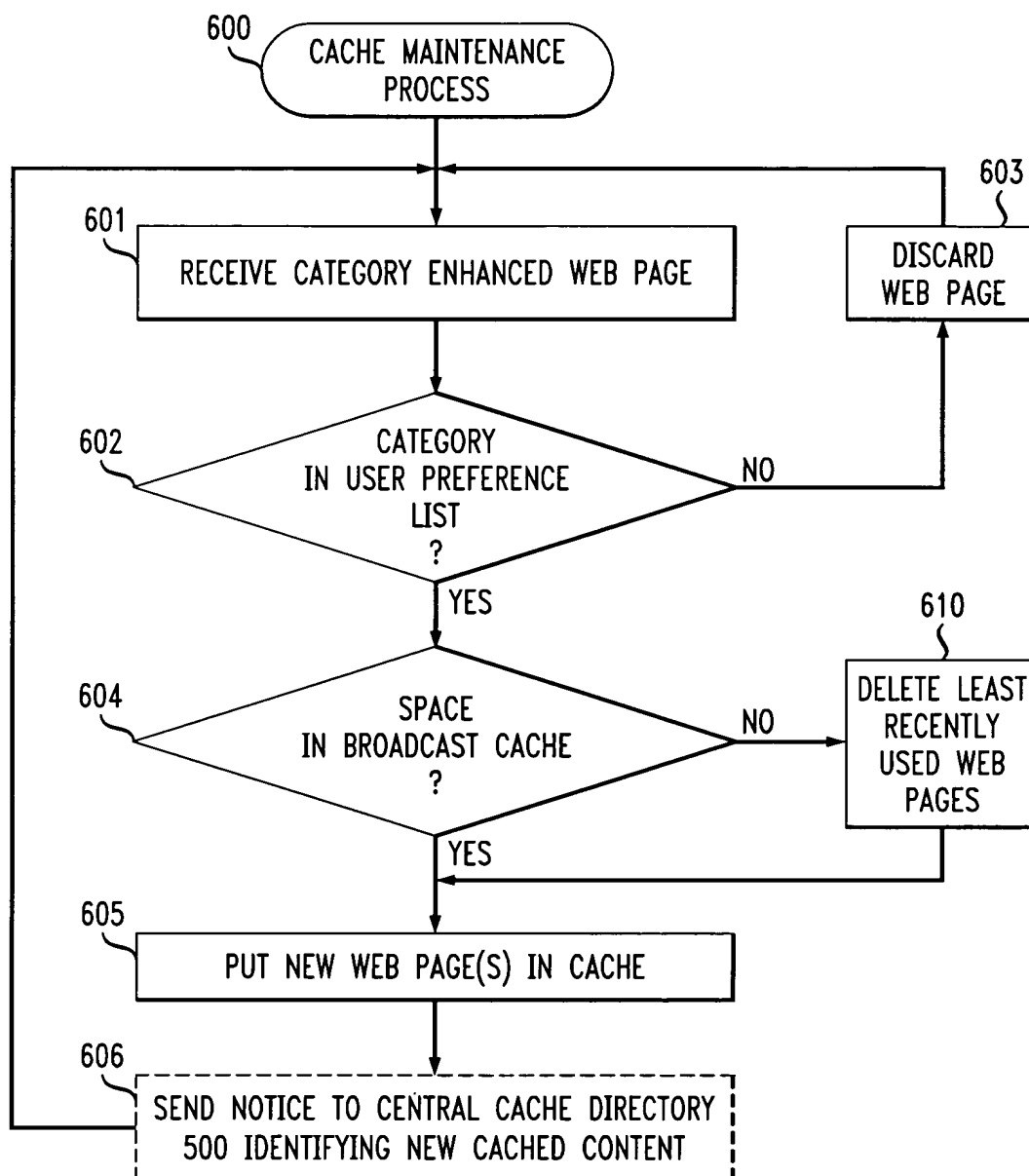


FIG. 7

